Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(fluid\$4 adj catalytic adj cracking and (vertical or stand) adj (conduit or pipe) with inlet with stripp\$4 adj (vapor or gas)).clm.	US-PGPUB	OR	ON	2007/10/29 11:10
S1	5	US-4818372-\$.DID. or US-4946656-\$.DID. or US-4978440-\$.DID. or US-5055177-\$.DID. or US-5389232-\$.DID.	USPAT	OR	OFF	2006/03/13 19:11
S2	1252	208/89.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:21
<b>S3</b>	0	208/89.ccls. and snorkle	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 13:47
S4	0	208/89.ccls. and vertical adj (conduit or pipe) with inlet with stripp\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 13:49
S5	1	208/89.ccls. and (vertical or stand) adj (conduit or pipe) with stripp\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 13:49
S6 ·	28	("2784803"   "3152066"   "3661799"   "3677715"   "3909392"   "4043899"   "4066533"   "4070159"   "4298453"   "4394349"   "4579716"   "4588558"   "4606814"   "4623446").PN. OR ("5055177"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 13:52

S7	131	("2427112"   "2458862"   "2685498"	US-PGPUB;	OR	OFF	2006/03/13 19:19
		"2730508"   "2784803"   "2838063"   "2886419"   "2934494"	USPAT; USOCR			
		"3053753"   "3074878"	00001			
		"3113095"   "3152066"   "3355380"				·
		"3617497"   "3661799"   "3677715"   "3692667"   "3758403"				
	,	"3784360"   "3821103"				
		"3886060"   "3894936"   "3896024"				
		"3909392"   "4026789"				
		"4043899"   ."4066533"   "4070159"   "4093535"   "4149964"	•			
.	·	"4219407"   "4283273"   "4298453"		,		
		"4394349"   "4404095"				·
		"4411773"   "4419221"   "4422925"				·
		"4427537"   "4427538"   "4437977"   "4446107"   "4450241"				
		"4464250"   "4502947"	·			
		"4572780"   "4579716"   "4588558"				
		"4606814"   "4623446"   "4624771"   "4764268"   "4786400"				
		"4818372"   "5019239"				
		"5043058"   "5087349").PN. OR				
		("4818372"   "4946656"   "4978440"   "5055177"   "5389232").URPN.				
<b>S8</b>	25	208/89.ccls. and recover\$4 with stripp\$4 with vapor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 14:09
S9	5	208/89.ccls. and recover\$4 with	US-PGPUB;	OR	OFF	2006/03/09 14:10
		stripp\$4 adj vapor	USPAT; USOCR			
S10	67	208/89.ccls. and stripp\$4 with vapor	US-PGPUB;	OR	OFF.	2006/03/09 14:09
			USPAT; USOCR			
S11	9	208/89.ccls. and stripp\$4 adj vapor	US-PGPUB;	OR	OFF	2006/03/09 14:10
			USPAT; USOCR			
C12	102	fluid#4 adi establikie adi evalishe and		OD	OFF	2006/02/00 14:11
S12	192	fluid\$4 adj catalytic adj cracking and recover\$4 with stripp\$4 adj (vapor	US-PGPUB; USPAT;	OR	OFF	2006/03/09 14:11
		or gas)	USOCR			:
S13	221	fluid\$4 adj catalytic adj cracking and	US-PGPUB;	OR	ON	2006/03/09 14:12
		recover\$4 with stripp\$4 adj (vapor	USPAT;	<u> </u>		
		or gas)	USOCR			
S14	0	fluid\$4 adj catalytic adj cracking and	US-PGPUB;	OR	ON ·	2006/03/09 14:15
		recover\$4 with stripp\$4 adj (vapor or gas) and snorkle	USPAT; USOCR			
C1E	0			OP	ON	2006/02/00 14:12
S15	0	fluid\$4 adj catalytic adj cracking and snorkle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 14:12

S16	· 0.	catalytic adj cracking and snorkle	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 14:12
S17	1	fluid\$4 adj catalytic adj cracking and recover\$4 with stripp\$4 adj (vapor or gas) and vertical adj (conduit or pipe) with inlet with stripp\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 14:18
S18		fluid\$4 adj catalytic adj cracking and vertical adj (conduit or pipe) with inlet with recover\$4 with stripp\$4 adj (vapor or gas)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 14:18
S19		fluid\$4 adj catalytic adj cracking and vertical adj (conduit or pipe) with inlet same recover\$4 with stripp\$4 adj (vapor or gas)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 11:10
S20	0	fluid\$4 adj catalytic adj cracking and (vertical or stand) adj (conduit or pipe) with inlet same recover\$4 with stripp\$4 adj (vapor or gas)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 14:19
S21	6	fluid\$4 adj catalytic adj cracking and (vertical or stand) adj (conduit or pipe) with inlet with stripp\$4 adj (vapor or gas)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 11:10
S22	25	("2838063"   "2886419"   "2934494"   "3784360"   "3821103"   "4219407"   "4404095"   "4446107"   "4464250"   "4502947"   "4572780"   "4588558").PN. OR ("4946656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 15:15
S23	0	cyclone adj separat\$4 with dipleg with snorkel	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 15:16
S24	231	cyclone adj separat\$4 with dipleg	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 15:16
S25	41	("1954352"   "2582712"   "2608526"   "2723951"   "2741549"   "3655518"   "3717438"   "3847566"   "3855070"   "3867110"   "3876392"   "3890111"   "3891402"   "3904549"   "3927996"   "3935466"   "3957459"   "3958957"   "3975168"   "3985519"   "3998607").PN. OR ("4243489"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 16:51
S26	0	condiut with within with dipleg	USPAT	OR	OFF	2006/03/09 16:57
S27	17	conduit with within with dipleg	USPAT	OR	OFF	2006/03/09 16:57

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S28	19	conduit with within with dipleg	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/09 16:57
S29	21	conduit with within with dipleg	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 17:02
S30	. 0	conduit adj within adj dipleg	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 17:03
S31	. 0	conduit adj inside adj dipleg	US-PGPUB; USPAT; USOCR	OR .	ON	2006/03/09 17:02
S32	0	pipe adj within adj dipleg	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 17:03
S33	0	tube adj within adj dipleg	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 17:03
S34	1362	208/113.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 11:26
S35	1	("5362379").PN.	USPAT; USOCR	OR	OFF	2006/03/10 14:01
S36	13	("3565968"   "5122171"   "5171423"   "5178648"   "5262046"   "5363379"   "5372707"   "5464528"   "5514271"   "5538696").PN. OR ("5681450").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 16:11
S37	508	208/150.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 11:26
S38	278	96/372.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 15:09
S39	40	96/378.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 15:12
S40	465	55/345.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 15:52
S41	276	55/349.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 16:03
<b>S42</b>	1583	55/459.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 15:52

S43	. 84	(S41 or S42) and catalyt\$4 with crack\$4 and cyclon\$4 with separat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 16:05
S44	86	(S41 or S42) and catalyt\$4 with crack\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 16:05
S45	. 86	(S41 or S42) and catalyt\$4 with crack\$4	US-PGPUB; USPAT; USOCR	OR ·	ON	2006/03/13 17:44
S46	1	("4572780").PN.	USPAT; USOCR	OR	OFF	2006/03/13 17:44
S47	5	US-4818372-\$.DID. or US-4946656-\$.DID. or US-4978440-\$.DID. or US-5055177-\$.DID. or US-5389232-\$.DID.	USPAT	OR	OFF	2006/03/13 19:13
S48	1	S47 and purge with amount	USPAT	OR	OFF	2006/03/13 19:24
S49	25	("2838063"   "2886419"   "2934494"   "3784360"   "3821103"   "4219407"   "4404095"   "4446107"   "4464250"   "4502947"   "4572780"   "4588558").PN. OR ("4946656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:16
S50	0	S49 and purge	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:18
S51	0	S49 and purge	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:18

				<u> </u>		
S52	131	("2427112"   "2458862"   "2685498"   "2730508"   "2784803"   "2838063"   "2886419"   "2934494"   "3053753"   "3074878"   "3113095"   "3152066"   "3355380"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:19
		"3617497"   "3661799"   "3677715"   "3692667"   "3758403"				
		"3784360"   "3821103"   "3886060"   "3894936"   "3896024"				-
		"3909392"   "4026789"   "4043899"   "4066533"   "4070159"   "4093535"   "4149964"				
		"4219407"   "4283273"   "4298453"   "4394349"   "4404095"				
		"4411773"   "4419221"   "4422925"   "4427537"   "4427538"				
		"4437977"   "4446107"   "4450241"   "4464250"   "4502947"			:	
		"4572780"   "4579716"   "4588558"   "4606814"   "4623446"   "4624771"   "4764268"   "4786400"				
	•	"4818372"   "5019239"   "5043058"   "5087349").PN. OR ("4818372"   "4946656"   "4978440"   "5055177"   "5389232").URPN.				
S53	,	S52 and purge	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:19
S54	2	208/89.ccls. and steam near purge	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:22
S55	6	208/113.ccls. and purge with amount	USPAT	OR	OFF	2006/03/14 12:36
S56	0	purge with stripper adj vapor	USPAT	OR	OFF	2006/03/13 19:29
S57	0	purge with stripper adj vapor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 19:29
S58	0	purge with stripper adj vapor	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:29
S59	9	purge with stripper with vapor	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:29
S60		("2838063"   "2886419"   "2934494"   "3784360"   "3821103"   "4219407"   "4404095"   "4446107"   "4464250"   "4502947"   "4572780"   "4588558").PN. OR ("4946656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 12:06

S61	1	vertical near conduit with primary adj cyclone	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 12:07
S62	62	208/113.ccls. and purge	USPAT	OR ·	OFF	2006/03/14 12:36
S63	176	208/113.ccls. and purg\$4	US-PGPUB; USPAT; USOCR	O <u>R</u>	ON	2006/03/14 12:37
S64	31	208/113.ccls. and purg\$4 with separat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 12:38
S65	19	("2535140"   "4397738"   "4482451"   "4581205"   "4670410"   "4689206"   "4701307"   "4738829"   "4792437"   "4963328"   "4988430"   "5262046").PN. OR ("5584985").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 12:55
S66	1	S65 and purge	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 16:13
S67	. 7	208/113.ccls. and purge with rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 16:13
S68	12	("4455220"   "4478708"   "4502947"   "4581205"   "4588558"   "4623446"   "4666586"   "4961863"   "5171423").PN. OR ("5665949"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/05 09:36
S69	64	"I12" and purge	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 16:15
S71	0	S68 and purge	US-PGPUB; USPAT; USOCR	OR . ·	OFF	2006/03/14 16:15
S72	2	("3172744").PN.	USPAT; USOCR	OR	OFF	2006/03/14 17:58
S73	. 1	("5584985").PN.	USPAT; USOCR	OR	OFF	2007/09/05 09:37

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